

# SAMUEL J. SLOSSER

## SKILLS

## EXPERIENCE

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Communication

Personnel Management

Project Management

Strong Leadership

Idea Generation

Organization

Risk Analysis

Troubleshooting

Teaching

Process Improvement

Proficient at C#, C++, Java,  
HTML, CSS, PHP, SQL

Team Oriented

Goal Driven

Apr 2018 - Present **Technology for Energy Corporation** Knoxville, TN  
*Front End Software Engineer*

- Software Requirement Specification author
- UI/UX designer
- Guiding the team to better performance
- Built custom API for complex data reporting

Jan 2017 – Apr 2018 **Denso Manufacturing Tennessee** Maryville, TN  
*Senior Software Engineer / Project Manager / Full Stack Developer*

- Project Manager for mission critical projects
- Developed and lead activities to change the department culture
- Lead the IoT department re-branding

Mar 2015 – Jan 2017 **Denso Manufacturing Tennessee** Maryville, TN  
*Production Engineer*

- Project Lead in charge of developing new business for Denso Manufacturing Tennessee
- Worked at a global level with Denso Corporation and outside vendors to ensure success on a simultaneous line launch
- Established accurate estimates and budgets

May 2013 – Mar 2015 **Denso Manufacturing Tennessee** Maryville, TN  
*Engineering Technician*

- Manage Projects that directly affect large scale production
- Implemented a department website to coordinate the engineering staff
- Responsible to work independently and in a team environment

August 2012 - Present **Rescue Dog Design** Knoxville, TN  
*Owner*

- Developed personal sites as well as sites for small businesses and organizations
- Work closely with clients to ensure product satisfaction

September 2008-April 2012    **Energizer Personal Care**    Knoxville, TN  
*Electro-Mechanical Technician*

- Troubleshoot and repaired stages razor blade manufacturing to include stamping, heat treating, edge grinding, electro-plating and rust prevention.
- Worked with high vacuum sputtering, cognex vision systems, high temp boilers, servo controllers, ammonia dissociation, high temp furnaces, trichloroethylene recovery and 3 phase motors.
- Designed and manufactured safety railing also provided assistance to tool and die.

2001-2010    **Michigan/Tennessee Army National Guard**

*63B Heavy Wheel Mechanic*

- Troubleshoot and repaired all military wheeled vehicles.
- Deployed to Iraq from January 2005 – April 2006.
- Received the Army Achievement Medal for outstanding knowledge of civilian world techniques.
- Received the Army Commendation Medal for going above and beyond the call of duty.

## EDUCATION

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January 2016 - 2019    **Austin Peay State University**    Clarksville, TN

- Computer Science and Information Systems
- Information Systems Concentration
- Internet and Web Technology Concentration

June 2014 - June 2015    **Pellissippi State**    Knoxville, TN

- Computer Science and Information Technology/Computer Systems Technology Concentration
- Cum Laude

January 2012 - June 2014    **Pellissippi State**    Knoxville, TN

- General Technology-Interdisciplinary
- Cum Laude

2002-2005    **Lake Superior State University**    Sault Ste. Marie, MI

- Reached Senior status before being deployed
- Mechanical Engineering Major
- Electrical Engineering Minor

## **CERTIFICATIONS**

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2015 **BRAINBENCH**

- Systems Analysis

2013 **PELLISSIPPI STATE COMMUNITY COLLEGE**

- Certificate of College Engaged Scholarship Excellence

2012 **PELLISSIPPI STATE COMMUNITY COLLEGE**

- Certificate of Information Systems Fundamentals

2011 **TRUMPF LASER TECHNOLOGY**

- TruPulse Course 402

2009 **VARIAN VACUUM SYSTEMS**

- Varian's Basic Vacuum Practice Course

2007 **INFICON VACUUM SYSTEMS**

- Operation & Application Leak Detector Training

2001 **IOSCO REGINAL EDUCATIONAL SERVICE AGENCY**

- Successful Completion of Welding Skills
- Competency in Measurement Skills
- Competency in Engineering Skills
- Competency in Machinist Skills